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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SOLID PROPELLANT GAS GENERATOR WITH ADJUSTABLE PRESSURE PULSE FOR WELL STIMULATION

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIORITY FOREIGN APPLICATION(S)

Priority Claimed

<u>99121133</u>	<u>Russian Federation</u>	<u>06/10/99</u>	<u>Yes [X]</u>
(Number)	(Country)	(Day/month/year filed)	

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

<u>60/194,678</u>	<u>April 4, 2000</u>
(Application Number)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between

the filing date of the prior application and the national or PCT international filing date of this application:

None

(Application Serial No.) (Filing Date)

(Status)(patented,
pending, abandoned)

And I hereby appoint Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671; and Joseph R. Delmaster, Jr., Registration No. 38,123, my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trade-mark Office connected therewith.

Address all correspondence to Seidel, Gonda, Lavorgna & Monaco, P.C., Suite 1800, Two Penn Center Plaza, Philadelphia, Pennsylvania 19102. Address all telephone calls to John J. Marshall at 215-568-8383 (telefax: 215-568-5549).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first inventor Alexander S. Zharkov
Inventor's signature Alexander S. Zharkov
Date 09.25.2000
Residence Biysk, Russia
Citizenship Russian Federation
Post Office Address Pribytkov St., 1, Altai Region
Biysk, Russia 659322

Full name of second inventor Vladimir V. Kodolov
Inventor's signature Vladimir V. Kodolov
Date 09.15.2000
Residence Biysk, Russia
Citizenship Russian Federation
Post Office Address Kutuzov St., 11/2, Fl. 228, Altai Region
Biysk, Russia 659302

Full name of third inventor Yuri I. Maksimovich
Inventor's signature Yuri I. Maksimovich
Date 09.15.2000
Residence Biysk, Russia
Citizenship Russian Federation
Post Office Address Dekabristov St., 12 Fl. 164, Altai Region
Biysk, Russia 659322

Full name of sole or fourth inventor Victor I. Maryash
Inventor's signature Victor I. Maryash
Date 09.15.2000
Residence Biysk, Russia
Citizenship Russian Federation
Post Office Address Dekabristov St., 2/1, Fl. 88, Altai Region
Biysk, Russia 659322

Full name of sole or fifth inventor Ivan N. Gayvoronskii
Inventor's signature Ivan N. Gayvoronskii
Date 15.03.2001
Residence Ramenskoye, Russia
Citizenship Russian Federation
Post Office Address Levashova St., 31, Fl. 50, Moscow Region
Ramenskoye, Russia 140105

Full name of sole or sixth inventor Nickolai I. Gribanov
Inventor's signature Nickolai I. Gribanov
Date 15.03.2001
Residence Ramenskoye, Russia
Citizenship Russian Federation
Post Office Address Kommunisticheskaya St., 18, Fl. 69, Moscow Region
Ramenskoye, Russia 140106

Full name of sole or seventh inventor Vasilii P. Zalagin
Inventor's signature Vasilii P. Zalagin
Date 15.03.2001
Residence Ramenskoye, Russia
Citizenship Russian Federation
Post Office Address Kosmonavtov St., 35, Fl. 2, Moscow Region
Ramenskoye, Russia 140106

Full name of sole or eighth inventor Vladimir D. Kroshchenko
Inventor's signature Vladimir D. Kroshchenko
Date 15.03.2001
Residence Ramenskoye, Russia
Citizenship Russian Federation
Post Office Address Kommunisticheskaya St., 37, Fl. 41, Moscow Region
Ramenskoye, Russia 140106

Full name of sole or ninth inventor Vladimir I. Pavlov
Inventor's signature Vladimir I. Pavlov
Date 15.03.2001
Residence Ramenskoye, Russia
Citizenship Russian Federation
Post Office Address Kommunisticheskaya St., 37. Fl. 44. Moscow Region
Ramenskoye, Russia

Full name of sole or tenth inventor Norayr S. Sanasaryan
Inventor's signature Norayr S. Sanasaryan
Date 15.03.2001
Residence Moscow, Russia
Citizenship Russian Federation
Post Office Address Dobroslobodskaya St., 12, Fl. 104
Moscow, Russia 107066